

WHAT IS CLAIMED IS:

- 1           1.     A method for creating a copy services solution, comprising:  
2           receiving a document describing the copy services solution;  
3           converting the document to executable code; and  
4           executing the code to perform one or more base copy services solutions described  
5   with base copy types in the document.
  
- 1           2.     The method of claim 1, wherein the document comprises an Extensible  
2   Markup Language document.
  
- 1           3.     The method of claim 1, wherein the document describes a session  
2   comprising one or more sequences and wherein each sequence represents a base copy  
3   type.
  
- 1           4.     The method of claim 3, wherein at least one sequence includes  
2   characteristics for the base copy type represented by that sequence.
  
- 1           5.     The method of claim 3, wherein at least one sequence includes an event  
2   and an action to be performed for that event.
  
- 1           6.     The method of claim 2, wherein converting the document to executable  
2   code further comprises:  
3           deserializing the Extensible Markup Language document to form one or more  
4   classes, wherein each class includes data describing zero or more characteristics of a base  
5   copy type and including zero or more methods representing actions to be performed for  
6   particular events.

1           7.     The method of claim 1, wherein converting the document to executable  
2 code further comprises:  
3           identifying a base copy services solution to implement for a base copy type  
4 described in the document.

1           8.     An article of manufacture for creating a copy services solution, wherein  
2 the article of manufacture causes operations, the operations comprising:  
3           receiving a document describing the copy services solution;  
4           converting the document to executable code; and  
5           executing the code to perform one or more base copy services solutions described  
6 with base copy types in the document.

1           9.     The article of manufacture of claim 8, wherein the document comprises an  
2 Extensible Markup Language document.

1           10.    The article of manufacture of claim 8, wherein the document describes a  
2 session comprising one or more sequences and wherein each sequence represents a base  
3 copy type.

1           11.    The article of manufacture of claim 10, wherein at least one sequence  
2 includes characteristics for the base copy type represented by that sequence.

1           12.    The article of manufacture of claim 10, wherein at least one sequence  
2 includes an event and an action to be performed for that event.

1           13.    The article of manufacture of claim 9, wherein operations for converting  
2 the document to executable code further comprise:

1           deserializing the Extensible Markup Language document to form one or more  
2 classes, wherein each class includes data describing zero or more characteristics of a base  
3 copy type and including zero or more methods representing actions to be performed for  
4 particular events.

1           14.    The article of manufacture of claim 8, wherein operations for converting  
2 the document to executable code further comprises:  
3           identifying a base copy services solution to implement for a base copy type  
4 described in the document.

1           15.    A system for creating a copy services solution, comprising:  
2           means for receiving a document describing the copy services solution;  
3           means for converting the document to executable code; and  
4           means for executing the code to perform one or more base copy services solutions  
5 described with base copy types in the document.

1           16.    The system of claim 15, wherein the document comprises an Extensible  
2 Markup Language document.

1           17.    The system of claim 15, wherein the document describes a session  
2 comprising one or more sequences and wherein each sequence represents a base copy  
3 type.

1           18.    The system of claim 17, wherein at least one sequence includes  
2 characteristics for the base copy type represented by that sequence.

1           19.    The system of claim 17, wherein at least one sequence includes an event  
2 and an action to be performed for that event.

- 1           20.    The system of claim 15, wherein converting the document to executable
- 2   code further comprises:
- 3           means for identifying a base copy services solution to implement for a base copy
- 4   type described in the document.